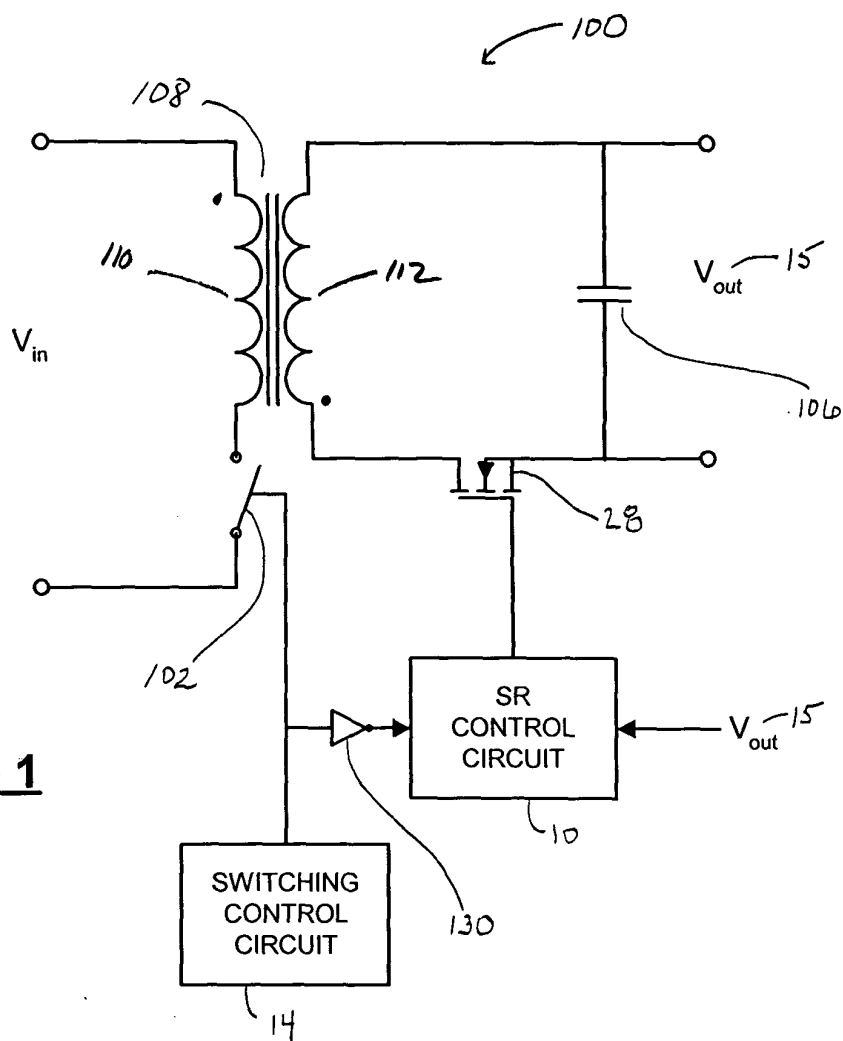


Figure 1



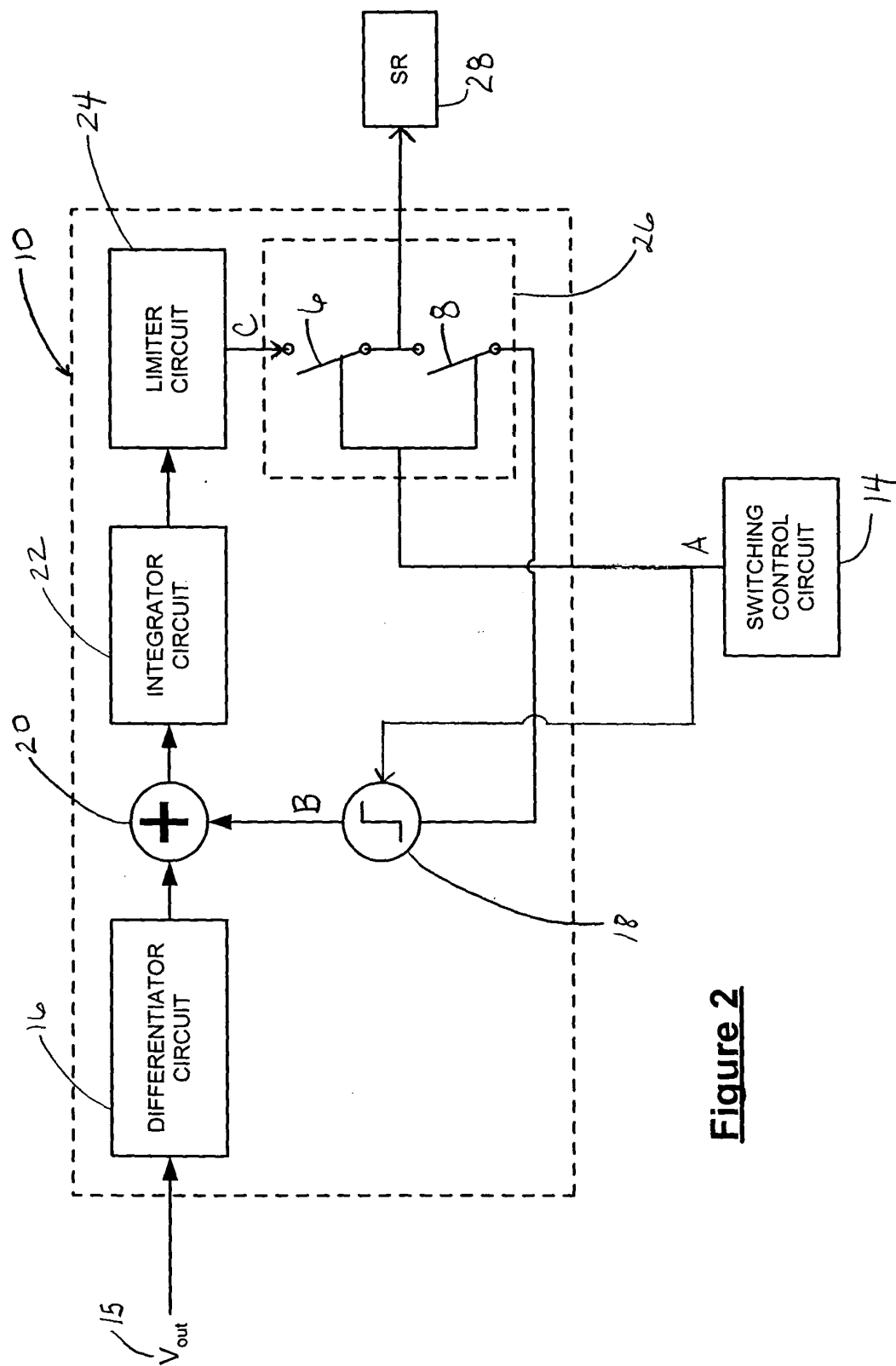


Figure 2

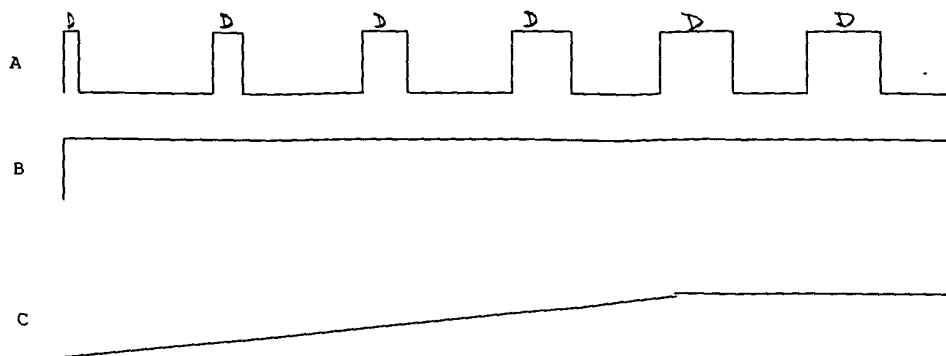


FIGURE 3

(a)

Vout pre-bias

(b)

Vout No pre-bias

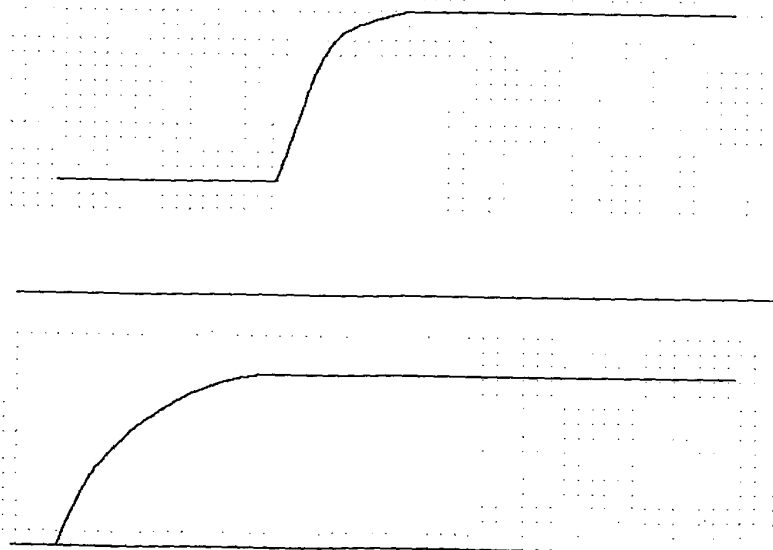


FIGURE 4

Figure 5

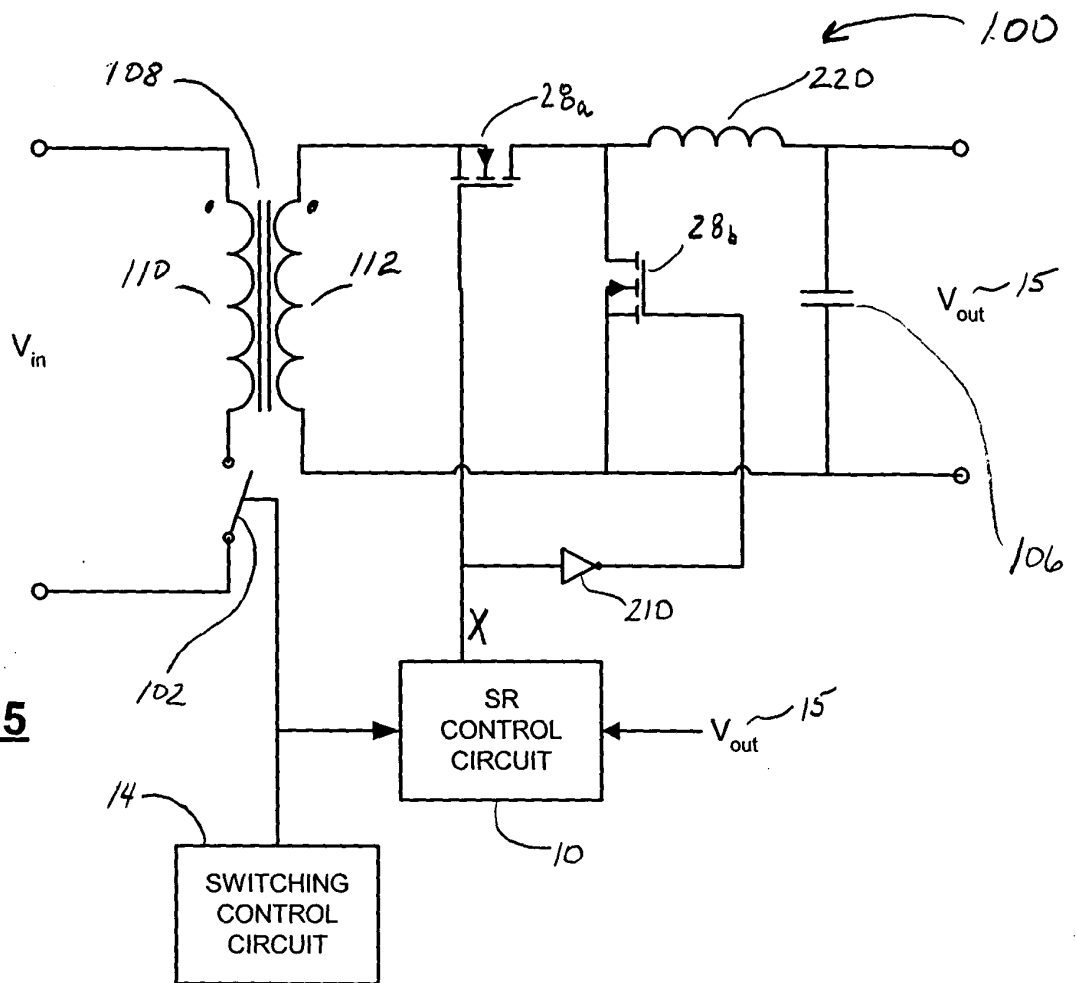


Figure 6

